

Measles/Rubella Weekly Bulletin



Confirmed measles cases, Americas, 1 January to 8 February 2015*

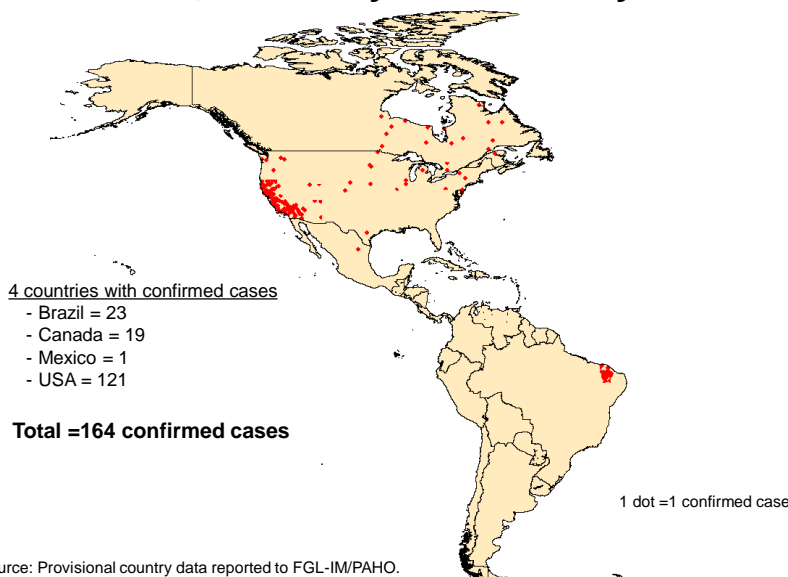


Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-05, 2015

Subregion and Country	Susp. Cases 2015	Measles Confirmed 2015			Year/Week Last Conf. Measles case	Rubella Confirmed 2015			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2015		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*	
AND	BOL	0	0	0	0	0	0	0	2000/40	0	0	0	...	...	...
	COL	18	0	0	0	0	0	0	2013/25	0	14	27	0	0	2005/34
	ECU	...	...	...	...	...	...	...	2012/28	...	...	...	...	...	...
	PER	19	0	0	0	0	0	0	2008/18	0	11	0	0	0	2007/16
BRA	VEN	0	0	0	0	0	0	0	2012/16	0	0	0	0	0	...
	BRA	282	0	23	23	0	0	0	2015/03	0	161	0	...	...	2009/34
	CRI	0	...	...	...	...	...	...	2005/22	0	0	0	...	...	...
	GTM	0	0	0	0	0	0	0	1998/05	0	0	0	0	0	2005/00
CAP	HND	98	0	0	0	0	0	0	1997/29	0	0	1	0	0	2001/00
	NIC	2	0	0	0	0	0	0	1994/14	0	1	0	0	...	2005/00
	PAN	9	0	0	0	0	0	0	2011/20	0	9	0	0	0	...
	SLV	2	0	0	0	0	0	0	2001/19	0	0	0	0	0	2001/00
CAR	CAR	16	0	0	0	0	0	0	2011/48	0	7	0	0	0	1999/00
	LAC	CUB	4	0	0	0	0	0	1993/27	0	0	0	0	0	...
	DOM	1	0	0	0	0	0	0	2011/18	0	1	0	...	...	...
	GLP	...	0	0	0	0	0	0	2011/28	0	0	0	0	0	2005/00
MEX	GUF	...	0	0	0	0	0	0	2011/26	0	0	0	0	0	...
	HTI	9	0	0	0	0	0	0	2001/39	0	8	0	0	0	...
	MTQ	...	0	0	0	0	0	0	2011/27	0	0	0	0	0	...
	PRI	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NOA	MEX	138	0	1	1	0	0	0	2015/02	0	111	0	0	0	...
	CAN	...	...	19	19 ^a	0	0	0	2015/05	...	...	...	...	...	2011/12
SOC	USA	...	...	121	121 ^a	...	...	...	2015/04	...	...	...	...	...	2012/44
	ARG	0	0	0	0	0	0	0	2014/36	0	0	0	0	0	2009/27
	CHL	16	0	0	0	0	0	0	2011/25	0	8	0	0	0	...
	PRY	31	0	0	0	0	0	0	1998/44	0	23	0	0	0	2003/06
URY	...	...	...	...	...	...	...	1999/08	...	...	...	...	...	...
TOTAL	645	0	164	164	--	0	0	0	--	0	354	28	0	0	--

*Congenital Rubella Infection; (a) Provisional data.

...No report received



Measles/Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-05, 2015

Subregion and Country		Measles				Rubella			
		I	IR	CAC	U	I	IR	CAC	U
AND	BOL								
	COL								
BRA	ECU								
	PER								
	VEN				23				
	BRA								
	CAP								
CAR	CRI								
	GTM								
	HND								
	NIC								
	PAN								
	SLV								
	LAC								
	CAR								
	CUB								
	DOM								
MEX	GLP								
	GUF								
	HTI								
	MTQ								
	PRI								
	NOA	1							
	CAN	2	9		8				
	USA				121				
	SOC								
	ARG								
CHL									
PRY									
URY									
TOTAL		3	9	0	152	0	0	0	0

I: Imported; IR: Import-related; CAC: Country-acquired case
U: Unknown.

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-05, 2015

Country	Pending Cases 2014	Cumulative 2015	Week of Onset						% Pend.Cases	
			1	2	3	4	5			
BOL	0	0	0	0	0	0	0	0		
COL	99	4	2	0	2	0	0	22		
ECU	...	...	...	...	...	...	...	...
PER	22	8	0	1	4	2	1	42		
VEN	37	0	0	0	0	...	...	0
BRA	431	98	0	0	0	98	0	35		
CAP	4	...	...	...	...	...	...	...
CRI	4	...	...	...	...	...	...	...
GTM	2	0	0	0	0	0	0	0		
HND	100	98	40	45	11	2	0	100		
NIC	0	1	1	0	0	...	...	50
PAN	5	0	0	0	0	0	0	0		
SLV	0	0	0	0	0	...	...	0
LAC	0	9	0	1	1	5	2	56		
CAR	0	4	0	1	0	0	3	100		
CUB	13	0	0	0	0	0	0	0		
DOM	0	0	0	0	0	...	...	0
GLP	0	0	0	0	0	...	...	0
GUF	0	0	0	0	0	...	...	0
HTI	0	1	0	0	0	1	0	11		
MTQ	0	0	0	0	0	...	...	0
PRI	...	...	...	...	...	...	...	...
NOA	0	25	0	11	14	0	...	18		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
SOC	2	0	0	0	0	0	0	0		
ARG	30	8	1	1	1	2	3	50		
CHL	2	8	3	1	1	3	0	26		
PRY	0	...	...	...	...	...	...	...
URY	0	...	...	...	...	...	...	...
TOTAL			747	264	47	61	34	113	9	0

... No report received

Table 4.
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-05, 2015

Subregion and Country		Sites Reporting Weekly		% Cases with Adequate Investigation	% Cases with Adequate Sample	% Blood Samples Received in Lab. ≤5 days	% Lab. Results ≤4 days	Rate of Suspected Cases Last 52 weeks (2014/07-2015/05)	
		Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)
AND	BOL	3051	...	...	...	...	...	1.5	0.0
	COL	5510	...	83	78	100	100	5.1	4.4
	ECU	2184	...	...	...	...	...	...	...
	PER	7314	...	100	84	50	31	1.3	0.0
	VEN	13092	...	...	...	...	...	1.8	0.1
BRA	BRA	12319	81	...	73	73	69	2.8	0.3
	CAP	57	...	...	...	...	...	0.8	0.0
	GTM	1506	100	...	...	...	...	1.7	0.1
	HND	469	91	21	99	78	33	3.2	0.6
	NIC	185	...	100	100	100	100	2.5	1.6
	PAN	223	82	89	100	89	100	6.1	0.3
	SLV	...	...	100	...	...	...	6.9	0.0
	LAC	733	95	69	94	13	20	6.4	1.1
	CAR	150	100	100	100	100	100	17.2	0.0
	DOM	...	...	...	100	...	...	0.5	0.0
CAR	GLP	...	...	...	...	...	...	0.4	...
	GUF	...	...	...	...	...	...	0.4	...
	HTI	185	93	100	100	100	100	1.1	0.8
	MTQ	...	...	...	...	...	...	...	...
	PRI	...	...	...	...	...	...	...	...
	NOA	11138	...	99	100	91	91	3.5	0.0
	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
	SOC	779	...	...	...	...	...	0.6	1.7
	ARG	812	97	50	69	82	64	0.2	1.9
CHL	999	86	48	74	100	96	5.1	0.3	
PRY	155	...	...	...	...	...	0.3	0.0	
URY	...	...	...	...	...	...	...	...
Total and Average*		60861	84	51	81	75	63	2.8	0.6

*Weighted